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## AMA-CHEWER

### Monthly Paper Of The Indianapolis Radio Club, Inc.

FEBRUARY - MARCH 1, 1944.

#### PROGRAMS

- March 3rd Reg. club meeting. Paul Cox will talk and demonstrate his Wired Wireless equipment. Several men have told of their desire to contact owners who are experimenting with WW so this will provide the chance to get together.
- March 6th Directors meeting. Board of Directors will meet at the home of Wm. Lueth, 6031 Pleasant Run Blvd. meeting to start at 9:00 P.M.
- March 10th WERS meeting. On this night there will be a display of WERS equipment. Every station owner is asked to bring his WERS gear, receiver, xmitter, freq meter, etc. Also it is desired that each owner have a ckt. diagram of his outfit to display alongside his equipment. Get your apparatus in shape now for this big display.
- March 17th Reg. club meeting. Walter Luebking is attempting to secure a RCA speaker who will talk on the newest in Wire Recording. If this program is not secured one of the alternates listed in last months Amachewer will speak.
- March 24th WERS meeting. Harold Schulttz will describe different antennas he has used on his car and the results achieved with each. Schultz has the reputation of being heard where others fail to be heard so his talk should be very beneficial to all of the WERS group.
- March 31st WERS meeting. Program to be selected.

#### PAST PROGRAMS

Many good programs have been presented before the club during the past month. If you have not been in attendance you have really been missing a lot. Why not make it a point to be at every meeting. Bring a friend or fellow member along.

On Feb. 4th Barth Bouricuis with the assistance of Roger Finvold and Harold Carson revealed the workings of VHF oscillators including the Klystron and the Magnatron. Their work with the two last named oscillators had been carried on while in college. They were thus able to tell from actual experience just what each circuit could and would do.

Leonard Goff's explanation of the design of his WERS receiver was a joy to hear. He told of first building it on square graph paper and then performing the actual building operation after all the mechanical difficulties had been solved on paper. We believe several others will follow suit after hearing this.

Paul Leonard of Packard Manufacturing Co. certainly gave the boys plenty to think about when he addressed the club on the 18th. Speaking on Fractional Horsepower Motors he added the many uses that are being made of electronic equipment in industry. His remarks on this score certainly leave no room for doubt that the amateur will have a place in the electronic age to come.

To aid the fellows in being able to check their frequency our radio aide Wm. Lueth described and exhibited his well made HF freq. meter. Judging from the interest shown it appears certain that there will be a few more frequency meters around before long. Good going Bill. Following DSC's talk Mr. Goff screened the latest RCA Educational talkie release.

#### NEW MEMBERS

We take pride in welcoming three new members of the club. Our suggestion last month in Amchewer to talk your club up and tell its advantages has begun to bear fruit. These men active in WERS had never been invited to join the club. After all fellows it is your responsibility to invite them to join as that is the only way that they can become members. Let's set about asking our interested friends if they wouldn't like to become participating members of the IRC.

Lewis Kelsey                      Leonard Goff                      Chester Martin.

To these men, our new members we want to thank you for seeing fit to join our organization, now that you are a member we invite you to put your shoulder to the wheel and help to guide the club in its undertakings.

Two membership applications are to be voted on at our next meeting. Nice going fellows.

#### WERS

A committee consisting of your president and the club secretary visited Insp. Batts and he assured them that he would get our WERS renewal application into the FCC the next day. This promise was carried out and the FCC now has the papers in their hands. Now, after the Monday test period of Feb. 28th it will be necessary to observe silence until word is received from the FCC relative to the renewal of our license. Word will be passed around as soon as we hear from that body. If we miss several nights it will be a good chance to get some of the haywire out of our rigs so that we can be surer of our contacts in the future.

Original tests of message handling to and from the water company's dam in the NE part of the county and from a simulated tornado in Cumberland did not turn out so well. Upon going over the problems for the second time though means were developed to get the messages through in fine shape. This demonstrated the need for continual practice. The fact that the problems were worked out after the second try shows that the simulated activity can keep us in trim. Let's keep at it and soon our problems will become smaller and smaller. As soon as the new operator and additional station licenses are approved by the FCC the new blood

thus injected into the organization should pep things up still further. Keep up with current developments by being at each drill period and/or attending meetings.

#### SUGGESTIONS

Our suggestion box passed around at each meeting continues to turn up information. Car pools for getting to meetings, wives on WERS or a get together. Club build a freq meter for the use of the WERS. Recordings of our voices to be sent to our members away from home. Each member to call another or two at each meeting night to get a good turn out. Survey on receiver radiation. R. J. Kryter for a program on synthetic rubber. More films. Social activities, card games, etc. Let's see what we can do about some of these items. Ready to help?

#### CAP WERS

Capt. Rigsbee and two Lts. from the CAP were in attendance at a recent meeting. Capt. Rigsbee told of the activities of the CAP and is very much in favor of cooperating with us in any manner permissible by the FCC. It is to be hoped that we can coordinate the two services in this area.

#### ADDRESS CHANGE

For your WERS book the following change in address and phone of Chester Martin. New address 563 N. Moreland Ave. Be. 4541.

#### IN THE SERVICE

Letters continue to arrive from our friends in the service. From Lt. Charles P. West a "V" mail address change. His new address is Hq & Plot Co., 582nd Sig. A. W. Bn., APO 650 % Postmaster New York, N. Y. Thanks Lt. for the new address. Let's hear more from you if you find the time.

Pvt. Wade Kingery's new address is Co. G. 804th Signal Training Regt., Camp Crowder, Mo. He says due to the army's new reg that no new ratings are given out that he is still a Pvt. He has passed the low speed code course and now has been assigned to the high speed operating course. He asks about Max Stout (Who has heard from him?) and congratulates the editor-president on his election to the presidency. He also asks about Maurice Joyce. (Has anyone heard from him?) Wade asks for a line from us in closing. (How about fixing that part up for him.)

LeRoy Waggoner writing from 1215 Waller St., San Francisco, Calif. tells of the difficulties of finding a place to stay there. Hills aplenty right in town, lives on one in fact, so he knows. Since he is not to ship right away he managed a release for night work in a machine shop pending his ship assignment. (That man can't get away from night work.) He plans to look up the WERS gang in San Francisco. Thanks for the letter om and here's wishing you a lot of luck.

#### ADDRESSES

News, letters, etc. should be addressed to the editor Robert Caskey, 2355 Stuart St., Indianapolis 1, Ind. Club mail to the secretary Otto Walters, 2622 E. 17th St., Indianapolis 1, Ind. Dues to Bill Lueth the treas. 6031 Pleasant Run Blvd. Indianapolis 1, Ind.